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| APPLICATION NO. | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------------------------------|----------------------|---------------------|------------------|
| 09/498,677      | 02/07/2000                         | Robert Steinhoff     | TI-29599            | 9140             |
|                 | 7590 11/23/200<br>RUMENTS INCORPOI | EXAMINER             |                     |                  |
| P O BOX 6554    | 74, M/S 3999                       | MONDT, JOHANNES P    |                     |                  |
| DALLAS, TX      | 75265                              |                      | ART UNIT            | PAPER NUMBER     |
|                 |                                    |                      | 3663                |                  |
|                 |                                    |                      |                     |                  |
|                 |                                    |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|                 |                                    |                      | 11/23/2007          | ELECTRONIC       |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspto@ti.com uspto@dlemail.itg.ti.com

## Advisory Action Before the Filing of an Appeal Brief

| Application No.   | Applicant(s)     |  |
|-------------------|------------------|--|
| 09/498,677        | STEINHOFF ET AL. |  |
| Examiner          | Art Unit         |  |
| Johannes P. Mondt | 3663             |  |

|   | Johannes P. Mondt   | 3663  |   |
|---|---|---|---|
| The MAILING DATE of this communication appe   | ears on the cover sheet wit   | h the correspondence add  | iress   |
| THE REPLY FILED 09 November 2007 FAILS TO PLACE THIS  |   |   |   |
| The reply was filed after a final rejection, but prior to or or<br>this application, applicant must timely file one of the follow<br>places the application in condition for allowance; (2) a No<br>a Request for Continued Examination (RCE) in compliant  | n the same day as filing a No<br>wing replies: (1) an amendm<br>otice of Appeal (with appeal f            | tice of Appeal. To avoid abo<br>ent, affidavit, or other evide<br>ee) in compliance with 37 C | nce, which<br>FR 41.31; or (3)                |
| time periods:  a) The period for reply expires <u>3</u> months from the mailing date  | of the final rejection  |   |   |
| b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire  | Advisory Action, or (2) the date s<br>ater than SIX MONTHS from the                                       | e mailing date of the final reject  | ion.  |
| Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7   | '06.07(f).  |   |   |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date nave been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL | stension and the corresponding a<br>shortened statutory period for re<br>r than three months after the ma | amount of the fee. The appropi<br>ply originally set in the final Off                         | riate extension fee<br>fice action; or (2) as |
| 2. The Notice of Appeal was filed on <u>09 November 2007</u> . A of the date of filing the Notice of Appeal (37 CFR 41.37(a appeal. Since a Notice of Appeal has been filed, any replacement.)  | )), or any extension thereof (  | (37 CFR 41.37(e)), to avoid   | dismissal of the                              |
| AMENDMENTS  | Luck and a state of filling.  | - bains will make be endormed by  |   |
| 3.  ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below).   | onsideration and/or search (s   |   | ecause  |
| (c) They are not deemed to place the application in be appeal; and/or   |   | rially reducing or simplifying  | the issues for                                |
| (d) They present additional claims without canceling a  |   | ally rejected claims.   |   |
| NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1   |   |   | (224)   |
| 4. The amendments are not in compliance with 37 CFR 1.1   |   | Non-Compliant Amendment   | (PTOL-324).                                   |
| 5. Applicant's reply has overcome the following rejection(s   |   |   |   |
| <ol> <li>Newly proposed or amended claim(s) would be a<br/>non-allowable claim(s).</li> </ol>   | llowable if submitted in a sep  | parate, timely filed amendm   | ent canceling the                             |
| 7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:   |   | will be entered and an  | explanation of                                |
| Claim(s) allowed:   |   |   |   |
| Claim(s) objected to:   | •   |   |   |
| Claim(s) rejected: <u>1-13</u> . Claim(s) withdrawn from consideration:   |   |   |   |
| AFFIDAVIT OR OTHER EVIDENCE   |   |   |   |
| The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).   | ut before or on the date of fili<br>ad sufficient reasons why the   | ng a Notice of Appeal will <u>n</u><br>affidavit or other evidence i                          | ot be entered<br>is necessary and             |
| The affidavit or other evidence filed after the date of filing<br>entered because the affidavit or other evidence failed to<br>showing a good and sufficient reasons why it is necessar   | overcome <u>all</u> rejections unde   | r appeal and/or appellant fa  | ils to provide a                              |
| 10. $\square$ The affidavit or other evidence is entered. An explanation  | on of the status of the claims  | after entry is below or attac   | hed.  |
| REQUEST FOR RECONSIDERATION/OTHER   |   |   |   |
| <ol> <li>The request for reconsideration has been considered by<br/><u>See Continuation Sheet.</u></li> </ol>   |   |   | nce because:                                  |
| 12. Note the attached Information Disclosure Statement(s).  | (PTO/SB/08) Paper No(s)   |   |   |
| 13.   |   | Primary Examin  | net:  |
|   |   | Johannes Mondt  | (19/2007)                                     |
|   | •   | Johannes Mondt  | (AU3663)                                      |
| 0.00  |   | ι .   |   |

Application No. 09/498,677

## Continuation Sheet (PTO-303)

Continuation of 3. NOTE: Applicants substantially amended the independent claim 1, thus introducing a new issue, i.e., the proposed limitation

"the current paths of the second and third transistors have the same conductivity type", which would require further consideration and / or search. Furthermore, examiner has not found a verbatim disclosure of said limitation, although admittedly standard nomenclature could have indicated in the Drawings any difference in the conductivity types of second and third transistors, as was done in the prior art as cited (Williamson). Therefore, the issue of new matter would have to be addressed.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's Request for Reconsideration is exclusively based on the newly proposed limitation, whereby the claimed invention is substantially amended. Therefore, said Request for Reconsideration is not persuasive with regard to the grounds for rejection as made of record in the office action mailed 6/11/07.